

IN THE CLAIMS:

Please cancel claims 1-32 and add new claims 33-42 as follows:

1-32. (Cancelled)

33. (New) A photo-luminescent device, comprising:

a substrate having at least one of a channel and a depression formed therein;

and

a fused photo-luminescent material located in at least one said one of a channel

and a depression, said photo-luminescent material being composed substantially of a photo-luminescent pigment and a carrier/fixer.

34. (New) The photo-luminescent device of claim 33, wherein said substrate is one of a step nosing and a handrail.

35. (New) The photo-luminescent device of claim 33, wherein said substrate has a primary surface, said primary surface defining a top of each said one of a channel and a depression, said photo-luminescent material extending no higher than said top of any given said one of a channel and a depression.

36. (New) The photo-luminescent device of claim 33, wherein each said one of a channel and a depression is formed of a plurality of substrate-interior surfaces, each said

substrate-interior surface of at least one said one of a channel and a depression being covered with a thick-film of said photo-luminescent material.

37. (New) The photo-luminescent device of claim 33, wherein said photo-luminescent material is finally formed upon cooling from a molten mix state thereof.

38. (New) The photo-luminescent device of claim 33, further comprising at least one of a flow additive and a degassing additive.

39. (New) A photo-luminescent device, comprising:  
a substrate having at least one of a channel and a depression therein, each said at least one of a channel and a depression including a plurality of surfaces; and  
a fused photo-luminescent material located in at least one said one of a channel and a depression, said photo-luminescent material being in the form of a thick film on said surfaces of said at least one said one of a channel and a depression, said photo-luminescent material being contained entirely within said at least one said one of a channel and a depression.

40. (New) The photo-luminescent device of claim 33, wherein said substrate is one of a handrail and a step nosing.

41. (New) The photo-luminescent device of claim 33, wherein said photo-luminescent material is composed substantially of a photo-luminescent pigment and a carrier/fixer.

42. (New) The photo-luminescent device of claim 33, wherein said photo-luminescent material consists essentially of a photo-luminescent pigment, a carrier/fixer, and at least one additive that is capable of improving at least one of melt properties and a smoothness of a surface finish.